

RE: Mariner Village Shopping Center - MSD application - VCP 903

Richard Ehrhart to: Richard Goldsmith

02/13/2013 04:03 PM

Richard Ehrhart/R6/USEPA/US From:

To: Richard Goldsmith < richard.goldsmith@tceg.texas.gov>,

Stu,

thanks I'll give Otu a shout.

Our official statement on the Guidance is " EPA has made substantial progress during the past year in preparing its final guidance for the vapor intrusion pathway. EPA has extensively engaged stakeholders and considered extensive and substantive public comments received in 2011 and 2012. EPA is working to complete its work expeditiously and issue final Subsurface Vapor Intrusion Guidance so that it can be applied in forthcoming decisions. Comments can be viewed at Regulations.gov (EPA-HQ-RCRA-2002-0033)."

Unofficially, the internal workgroup draft is finished.. it is my understanding it is slated go to EPA's Office of Policy this month and then on to OMB.. who knows how long that process will take. Rick

Richard Goldsmith 02/13/2013 02:47:28 PM Hi Rick, I am doing well, thanks. I hope you are...

From: Richard Goldsmith <richard.goldsmith@tceq.texas.gov>

Richard Ehrhart/R6/USEPA/US@EPA, Otu Ekpo-Otu <otu.ekpo-otu@tceq.texas.gov> To: Cc: Melissa Smith/R6/USEPA/US@EPA, Robert Musick <robert.musick@tceq.texas.gov>

02/13/2013 02:47 PM Date:

Subject: RE: Mariner Village Shopping Center - MSD application - VCP 903

Hi Rick,

I am doing well, thanks. I hope you are too. As we've discussed, we evaluate VI on a site specific basis and I am not the project manager, so I am not sure whether any assessment has been done. Otu Ekpo-Otu is the PM for the VCP site, so he would be the one to know about that.

Interesting. Has the VI Guidance been finalized?

Thanks,

Stu

R. Stuart Goldsmith **Remediation Division TCEQ** (512) 239-2960 richard.goldsmith@tceq.texas.gov **From:** Ehrhart.Richard@epamail.epa.gov [mailto:Ehrhart.Richard@epamail.epa.gov]

Sent: Wednesday, February 13, 2013 2:17 PM

To: Richard Goldsmith

Cc: Smith.Melissa@epamail.epa.gov

Subject: Mariner Village Shopping Center - MSD application - VCP 903

Hey Stu,

how are things? I was just looking a the MSD application for the Mariner Village Shopper Center and was wondering if TCEQ (under the VCP) ever required a VI assessment for the building, or possibly the property owner conducted one independently, or maybe building controls are being used... The summary indicates the facility conducted soil excavation and soil venting under the building along with groundwater injections as part of the VCP. However, there are still some pretty high levels of chlorinated compounds in shallow groundwater below the building. Weston makes a statement in Appendix I that with an MSD no COCs in groundwater (on-site or off-site) will exceed the applicable residential assessment level as defined by TRRP. OK, true for groundwater, what about indoor air? The City of Houston's MSD application requires "A statement as to whether contamination on and off the designated property with a Municipal Setting Designation will exceed a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and the basis for that statement. EPA has residential inhalation RSLs for those compounds. Any additional info you may have would be appreciated.

thanks

Rick